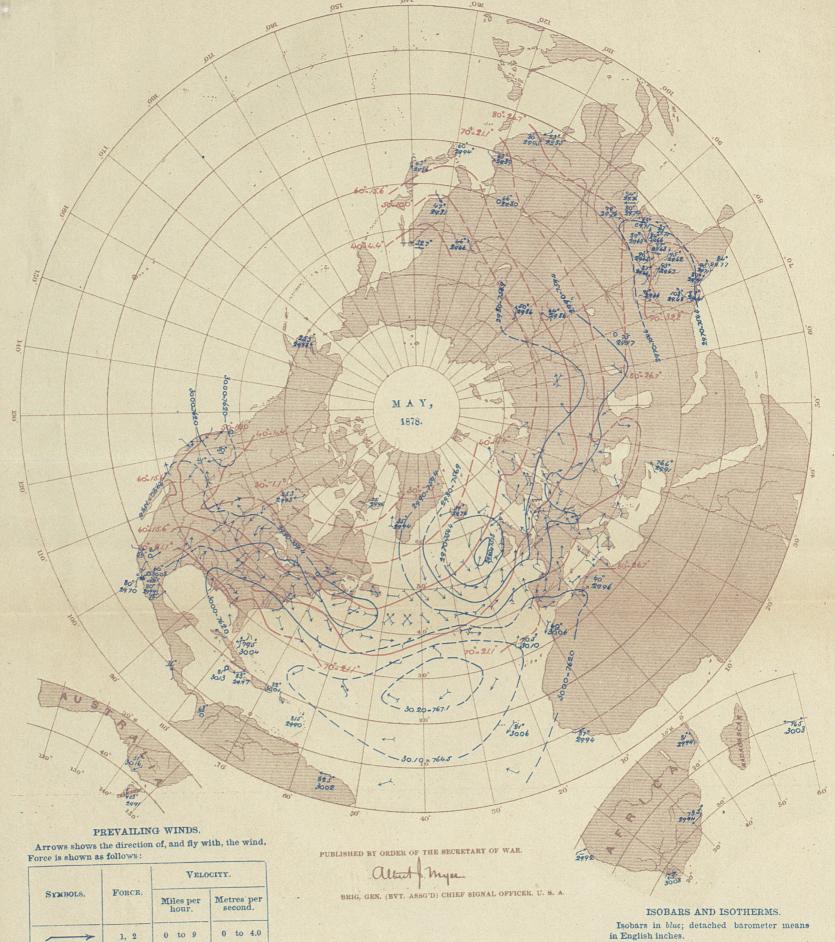
Office of the Chief Signal Officer,

UNITED STATES ARMY.

Charted from Actual Observations taken Simultaneously, Series commencing October, 1877.



in English inches.

Isotherms in red; detached temperature means in degrees Fahrenheit.

INTERNATIONAL MONTHLY CHART.

4.1 to 10.1

10.1 to 18.1

18:1 to 30.2

30.2 & over.

9.1 to 22.5

22.6 to 40.5

40.6 to 67.5

67.6 up

5, 6

7, 8

9, 10

Showing mean pressure, mean temperature, mean force and prevailing direction of winds at 7:35 A. M., Washington mean time, for the month of May, 1878, based on the daily charts of the International Bulletin.